

## WEST Search History

DATE: Tuesday, December 06, 2005

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L13	112 and solvent	83
<input type="checkbox"/>	L12	111 and (octyne or hexyne or butyne or propargyl alcohol or propargyl ether or phenylacetylene)	87
<input type="checkbox"/>	L11	19 and 110	343
<input type="checkbox"/>	L10	mineral acid or organic acid or sulfuric acid or nitric acid or hydrochloric acid or HCl or methanesulfonic acid or boric acid or perchloric acid	825852
<input type="checkbox"/>	L9	18 and carbon monoxide	499
<input type="checkbox"/>	L8	17 and (phosphine or phosphinite or phosphonite or phosphite)	1583
<input type="checkbox"/>	L7	15 and 16	4095
<input type="checkbox"/>	L6	gold compound or gold catalyst or gold complex or organogold or transition metal	111848
<input type="checkbox"/>	L5	14 and (hydration or hydrated or water or steam)	26690
<input type="checkbox"/>	L4	12 and 13	29419
<input type="checkbox"/>	L3	carbonyl compound or acyl compound or ketone	321007
<input type="checkbox"/>	L2	alkyne or \$acetylene or triple bond	103600
<input type="checkbox"/>	L1	hydration of alkynes	0

END OF SEARCH HISTORY

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(FILE 'HOME' ENTERED AT 16:41:53 ON 06 DEC 2005)

FILE 'HCAPLUS, CAOLD, USPATFULL, EPFULL' ENTERED AT 16:42:30 ON 06 DEC 2005

L1	193927	S	ALKYNE OR ?ACETYLENE OR TRIPLE BOND OR BUTYNE OR HEXYNE OR OC
L2	11001	S	L1 AND (CARBONYL COMPOUND OR ACYL COMPOUND OF KETONE OR HEXAN
L3	8609	S	L2 AND (WATER OR HYDRAT? OR STEAM)
L4	3871	S	GOLD CATALYST OR GOLD COMPOUND OF ORGANOGOLD? OR GOLD COMPLEX
L5	7	S	L3 AND L4
L6	21353	S	TRANSITIONAL METAL OR TRANSITION METAL COMPLEX OR GOLD CATALY
L7	153	S	L3 AND L6
L8	113	S	L7 AND (MINERAL ACID OR ORGANIC ACID OR SULFURIC ACID OR HYD
L9	94	S	L8 AND (?PHOSPHINE OR ?PHOSPHITE OR ?PHOSPHINITE OR ?PHOSPHO
L10	22	S	L9 AND CARBON MONOXIDE
L11	21	S	L10 AND SOLVENT
L12	37	S	HYDRATION OF ALKYNES
L13	2	S	L12 AND L4
L14	2	S	L12 AND ORGANOMETAL?

	Type	L #	Hits	Search Text	DBs
1	IS&R	L1	45453	("568").CLAS.	US- PGPUB; USPAT
2	BRS	L2	795850	hydration of alkynes	US- PGPUB; USPAT; EPO; JPO; DERWEN T
3	BRS	L3	2758	11 and 12	US- PGPUB; USPAT; EPO; JPO; DERWEN T
4	BRS	L4	383489 5	gold catalyst or gold compound or organogold or gold complex	US- PGPUB; USPAT; EPO; JPO; DERWEN T
5	BRS	L5	2611	13 and 14	US- PGPUB; USPAT; EPO; JPO; DERWEN T
6	BRS	L6	96333	phosphine or phosphite or phosphinite or phosphonite	US- PGPUB; USPAT; EPO; JPO; DERWEN T

	Type	L #	Hits	Search Text	DBs
7	BRS	L7	543	15 and 16	US- PGPUB; USPAT; EPO; JPO; DERWEN T
8	BRS	L8	297714 8	mineral acid or organic acid or sulfuric acid or nitric acid or hydrochloric acid or hydrobromic acid or methanesulfonic acid or boric acid or perchloric acid	US- PGPUB; USPAT; EPO; JPO; DERWEN T
9	BRS	L9	537	17 and 18	US- PGPUB; USPAT; EPO; JPO; DERWEN T
10	BRS	L10	359292 4	water or steam	US- PGPUB; USPAT; EPO; JPO; DERWEN T
11	BRS	L11	499	19 and 110	US- PGPUB; USPAT; EPO; JPO; DERWEN T

	Type	L #	Hits	Search Text	DBs
12	BRS	L12	190945 5	organic solvent	US- PGPUB; USPAT; EPO; JPO; DERWEN T
13	BRS	L13	496	l11 and l12	US- PGPUB; USPAT; EPO; JPO; DERWEN T
14	BRS	L14	133498 6	alcohol or methanol or ethanol or pyridine or ether or ketone	US- PGPUB; USPAT; EPO; JPO; DERWEN T
15	BRS	L15	487	l13 and l14	US- PGPUB; USPAT; EPO; JPO; DERWEN T
16	BRS	L16	111893 0	octyne or hexyne or butyne or propargyl alcohol or propargyl ether or phenylacetylene or acetylene	US- PGPUB; USPAT; EPO; JPO; DERWEN T

	Type	L #	Hits	Search Text	DBs
17	BRS	L17	473	115 and 116	US- PGPUB; USPAT; EPO; JPO; DERWEN T
18	BRS	L18	43386	butanone or hexanone or octanone or acetophenone	US- PGPUB; USPAT; EPO; JPO; DERWEN T
19	BRS	L19	82	117 and 118	US- PGPUB; USPAT; EPO; JPO; DERWEN T
20	IS&R	L20	34	(568/409) .CCLS.	US- PGPUB; USPAT
21	BRS	L21	34	11 and 120	US- PGPUB; USPAT; EPO; JPO; DERWEN T